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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/675,613	09/30/2003	Kevin Winfred Metheny	Metheny 4	. 6358	
7590 09/22/2005			EXAM	EXAMINER	
Patent Attorney PO Box 4453			RESTIFO, JEFFREY J		
Lafayette, IN	47903		ART UNIT	PAPER NUMBER	
			3618		

DATE MAILED: 09/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Andina Occ	10/675,613	METHENY, KEVIN WINFRED			
Office Action Summary	Examiner	Art Unit			
	Jeffrey J. Restifo	3618			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	J. lely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>29 Ju</u>	<u>ıne 2005</u> .				
2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	33 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.					
4a) Of the above claim(s) 9,10,12,14,17 and 18 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5,7,16,19</u> is/are rejected.					
7) Claim(s) 6,8,11,13,15 and 20 is/are objected to	o.	·			
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>30 September 2003</u> is/s		ted to by the Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	o-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:	,,				
1. Certified copies of the priority document	s have been received.				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau	ı (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	of the certified copies not receive	ed.			
	•				
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)			
U.S. Patent and Trademark Office		art of Paper No./Mail Date 20050919			



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DETAILED ACTION

Election/Restrictions

1. Claims 9, 10, 12, 14, 17, and 18 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species A-F, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 6/29/05.

Claim Objections

2. Claims 5-8, 11, 13, 15, 16, 19, and 20 are objected to because of the following informalities: Claim 5, line 15, "mattes" appears to be a typo and should read "mates", further line 16, an "a" should be inserted before "ski keel". Claim 19, line 19, "to an undersurface of an undersurface of" appears to be a typo. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-5, 7, 8, 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Mabie et al. (US 3,877,713 A).

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With respect to claims 1, 4, 5, 7, and 19, Mabie et al. discloses an elongated ski keel bar comprising a side surface with first and second lateral extensions defining a recessed portion, and a top surface that mates with a ski keel and would inherently alter the compaction of snow, as shown in figure 13.

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With respect to claim 2, the ski keel is an intended purpose and the keel bar of Mabie et al. would match a keel with the same width as the keel bar.

With respect to claim 3, Mabie et al. discloses a notch recess, as shown in figure 13.

With respect to claim 16, Mabie et al. discloses insert 14 as being a carbide insert.

Allowable Subject Matter

- 5. Claims 6, 8, 11, 13, 15, and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

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Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey J. Restifo whose telephone number is (571) 272-6697. The examiner can normally be reached on M-F (10:00-6:00), alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher P. Ellis can be reached on (571) 272-6914. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey J. Restifo Examiner Art Unit 3618